Manhole In	spection Summary	Manhole # S31II_001MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	III Node: 001 Status: Found	Insp Date: 4/11/07 1:30 PM
Incomplete Comments Crew: SP, DP		
		Inspector: Provine, D
		Firm: PHO
Location	Address: 1341 MOUNT ROYAL AVE	Cross Street: LAFAYETTE AVE
Manhole	Type: Inline Location: Grass	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	•	(in.) Length: (in.) Dist A/B Grade: 4 (in.)
.	Type: Sanitary Condition: Sou	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	ged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mo	rtar 🗌 Roots 🔽 Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mo	rtar 🗌 Roots 🔽 Wall
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick Parged Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps Count: 3 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth:	(ft.) Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration - other side.

Top View



Bench and Channel debris.

Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.09 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.88 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: Inside Rod and Bar

Angled: **Yes** Reading: **7.98** (ft.)

Inv Depth: **8.98** (ft.)

Drop Condition: Open

Connects To: **Manhole**Possible Illicit Connection